UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21069

7590

10/06/2005

AMGEN INC.
MAIL STOP 28-2-C
ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CA 91320-1799

EXAMINER

PAPER NUMBER

KUMAR, SHAILENDRA

ART UNIT

DATE MAILED: 10/06/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,622	01/10/2002	Guoqing Chen	 A-737A	2922

TITLE OF INVENTION: SUBSTITUTED AMINE DERIVATIVES AND METHODS OF USE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address: and/or (b) indicating a separate "FFE ADDRESS" for

maintenance fee notifications		in Block I, by (a	specifying a ne	w correspondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used fo nis certificate cannot be used f al paper, such as an assignme te of mailing or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must	
21069 759	90 10/06/2005			have its own certificat	te of mailing or transmission.	3,3 ,	
AMGEN INC.				Ce	rtificate of Mailing or Trans	mission	
MAIL STOP 28-2-0	2			I hereby certify that the	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (571) 273-2885, on the d	deposited with the United	
ONE AMGEN CEN				States Postal Service	with sufficient postage for firs	t class mail in an envelope above, or being facsimile	
THOUSAND OAK				transmitted to the USE	PTO (571) 273-2885, on the d	ate indicated below. (Depositor's name)	
						(Signature)	
•						(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/046,622	01/10/2002		Guoqing Cl	en	A-737A	2922	
TITLE OF INVENTION: SU	BSTITUTED AMINE DEF	UVATIVES AND	METHODS OF U	JSE			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	3E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	01/06/2006	
EXAM	NER	ART UN	IT	CLASS-SUBCLASS			
KUMAR, SH.	AILENDRA	1621		546-277100			
CFR 1.363).	address or indication of "Fe	,		on the patent front page, li	•		
☐ Change of corresponde Address form PTO/SB/12	ence address (or Change of 62) attached.	Correspondence	or agents OR,	alternatively,	_		
	on (or "Fee Address" Indica		(2) the name of	f a single firm (having as	a member a 2 nes of un to		
PTO/SB/47; Rev 03-02 of Number is required.	r more recent) attached. Use	of a Customer	2 registered pa listed, no name	mey or agent) and the nan tent attorneys or agents. If will be printed.	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pr	int or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear of a substitute for f	on the patent. If an assign iling an assignment.	nee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGNE	Œ	(B) RESIDENCE: (CITY and STATE OR CO	UNTRY)		
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the paten	i): 🗖 Individual 🗖 C	Corporation or other private gro	up entity Government	
4a. The following fee(s) are e	enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee			A check in th	e amount of the fee(s) is en	nclosed.		
☐ Publication Fee (No sn	nall entity discount permitte	d)	Payment by c	redit card. Form PTO-203	8 is attached.	,	
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (
	IALL ENTITY status. See				LL ENTITY status. See 37 CF		
The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the reconstruction.	s requested to apply the Issu blication Fee (if required) w rds of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if any) o from anyone oth Office.	r to re-apply any previous er than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature				Date			
Typed or printed name		·		Registration	n No		
This collection of information an application. Confidentialit submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virginia 22313-1 Under the Paperwork Reduct	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. olication form to the USPTY for reducing this burden, sh ia 22313-1450. DO NOT 5 450. ion Act of 1995, no persons	11. The information 122 and 37 CFR 12. Time will vary ould be sent to the SEND FEES OR Coare required to res	n is required to ob 1.14. This collection depending upon Chief Informatic COMPLETED FO pond to a collection	otain or retain a benefit by on is estimated to take 12 he individual case. Any con Officer, U.S. Patent and RMS TO THIS ADDRES on of information unless it	the public which is to file (and minutes to complete, includin omments on the amount of tin 1 Trademark Office, U.S. Depa S. SEND TO: Commissioner f displays a valid OMB control	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. or Patents, P.O. Box 1450, number.	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. DOI: 1450 Alexandria, Virginia 22313-1450

APPLICATION N	O. F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,622		01/10/2002	Guoqing Chen	A-737A	2922
21069	7590	10/06/2005		EXAM	INER
AMGEN IN				KUMAR, SH	AILENDRA
ONE AMGE		DRIVE		ART UNIT	PAPER NUMBER
THOUSAND	OAKS, CA	91320-1799		1621	
				DATE MAILED: 10/06/2003	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 68 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 68 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.